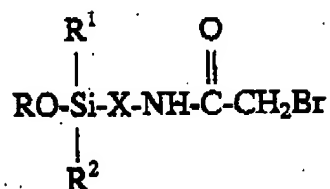


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wherein:

R is an aryl or linear or branched alkyl,

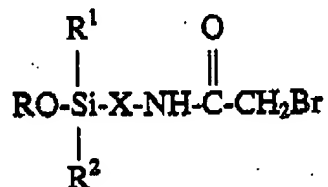
R¹ and R² are, independently, a linear or branched alkyl, linear or branched alkoxy, aryl or phenoxy, and

X is a linker group,

under conditions such that said bromoacetamidodisilane reacts with groups present on said support.

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7. (Amended) A compound of the Formula I



I

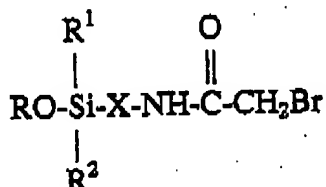
wherein:

R is an aryl or linear or branched alkyl,

R¹ and R² are, independently, a linear or branched alkyl, linear or branched alkoxy, aryl or phenoxy, and

X is a linker group.

9. (Amended) A solid support silanized with a bromoacetamidodisilane of Formula I:



I